

2384723-2 ✓ ACTIVE

AMP | SUPERSEAL 1.0mm

TE Internal #: 2384723-2

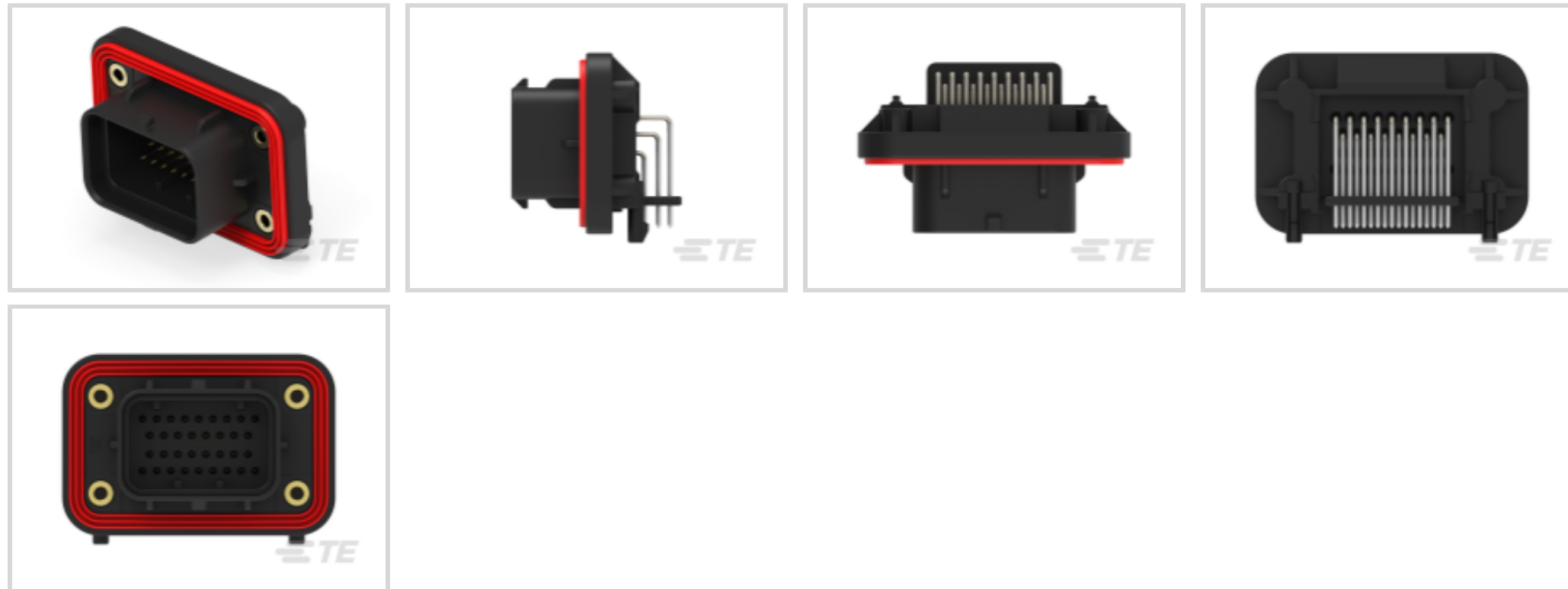
Right Angle, Cable-to-Board, 34 Position, 4 Row, 3mm [.118in]

Centerline, Gold (Au), Sealable, Printed Circuit Board, SUPERSEAL
1.0mm

[View on TE.com >](#)



Automotive Parts > Automotive Connectors > Automotive Headers > SUPERSEAL 1.0 Connector Headers



PCB Mount Orientation: **Right Angle**

Contact Current Rating (Max): **3 A**

Termination Method to PCB: **Through Hole - Solder**

Sealable: **Yes**

Centerline (Pitch): **3 mm [.118 in]**

[All SUPERSEAL 1.0 Connector Headers \(39\)](#)

Features

Product Type Features

Header Type	Header & Ejector Assembly
Connector Product Type	Connector Assembly
Sealable	Yes
Connector System	Cable-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

PCB Mount Orientation	Right Angle
Number of Positions	34
Number of Rows	4

Body Features

Primary Product Color	Black
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Contact Features



Contact Type	Pin
Contact Current Rating (Max)	3 A
Contact Mating Area Plating Material	Gold (Au)

Termination Features

Termination Method to PCB	Through Hole - Solder
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Mechanical Attachment

Mating Alignment	With
PCB Mount Alignment	With
PCB Mount Retention	With
Connector Mounting Type	Board Mount

Housing Features

Centerline (Pitch)	3 mm [.118 in]
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Usage Conditions

Operating Temperature (Max)	125 °C [257 °F]
Operating Temperature Range	-40 – 125 °C [-40 – 257 °F]

Operation/Application

Circuit Application	Signal
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Packaging Features

Packaging Method	Carton
Packaging Quantity	168

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.71% in 20106398984) Pb (2.75% in 27042497947)



Decamethylcyclopentasiloxane (D5) (.71% in 20106398984)

Article Safe Usage Statements:
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts




TE Part # 3-1437290-9
34POS,SUPERSEAL,REC HSG ASSY,
SLD,COD 2


Also in the Series | SUPERSEAL 1.0mm




Automotive Connector Caps & Covers (4)



Automotive Housings(22)



Automotive Seals & Cavity Plugs(1)



Automotive Terminals(10)

Customers Also Bought



TE Part #90759-1
PROCrimp TL W/DIE MIN UNIV MNL



TE Part #130014
TERM, R, PG, 22-16, M5



TE Part #770903-1
MINI UMNL PIN 22-18 AWG SN



TE Part #1622829-2
CRG0603 1% 10K 10K RL



TE Part #2384723-4
34POS, PIN DIA 1.0, HDR ASSY, 90DEG

Documents

Product Drawings

[34POS, PIN DIA 1.0, HDR ASSY, 90DEG](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2384723-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2384723-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2384723-2_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English